

Subscribe (Full Service) Register (Limited Service, Free) Login

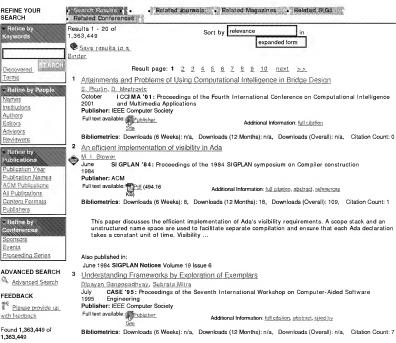
Search: O The ACM Digital Library

The Guide

Searching within The Guide with Advanced Search: (domain and join) and (neighborcasting or neighbor-casting) (start a new search)

# (domain and join) and (neighborcasting or neighbor-casting) was not found.

Start a new search or use the navigation below to refine the total result set.



A framework is designed to cover a family of applications or subsystems in a given domain and is typically delivered as a collection of inter-dependent abstract classes, together with their concrete subclasses. The abstract classes and their interdependencies ...

Keywords: Framework Understanding, Architecture Representation, Reuse, Collaborations, Exemplar

### 4 VisPad: Integrating Visualization, Navigation and Synthesis

Yedendra B. Shrinivasan, Jarke J. van Wijk

October VAST '07: Proceedings of the 2007 I EEE Symposium on Visual Analytics Science and Technology - Volume 00 , Volume 00

Publisher: IEEE Computer Society

Full text available: Publisher

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

We present a new framework - VisPad - to support the user to revisit the visual exploration process, and to synthesize and disseminate information. It offers three integrated views. The data view allows the user to interactively explore the data. The ...

## 5 Similarity Measurement Between Images

Chaur-Chin Chen, Hsueh-Ting Chu

July COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02. Volume 02

Publisher: IEEE Computer Society

Full text available: Site

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Experimental results of applying two similarity measurements, Euclidean distance and chord distanc, to test a set of six Brodatzy's textures are reported. Experiments show that in addition to feature extraction, A similarity measurement between images ...

#### Also published in:

July 2005 COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 02

Volume 02

### 6 Global stabilization for systems evolving on manifolds

M. Malisoff, M. Krichman, E. Sontag

April 2006 Journal of Dynamical and Control Systems , Volume 12 Issue 2

Publisher: Kluwer Academic Publishers

Additional Information: tuli citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks); n/a, Downloads (12 Months); n/a, Downloads (Overall); n/a, Citation Count: 0

We show that any globally asymptotically controllable system on any smooth manifold can be globally stabilized by a state feedback. Since we allow discontinuous feedbacks, we interpret the solutions of our systems in the "sample and hold" sense introduced ...

## Keywords: asymptotic controllability, control systems on manifolds, input-to-state stabilization

### 7 Discovery of Web Services Based on Collaborated Semantic Link Network

Fangfang Liu, Xiangfeng Luo, Zheng Xu, Xuhui Liu

July WSCS '08: Proceedings of the IEEE International Workshop on Semantic Computing and Systems - Volume 00, Volume 00

Publisher: IEEE Computer Society

Full text available: Publisher

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

Web service becomes an important paradigm for internet application. To realize users' complex requirements, services with different functions, but sharing common features, should be selected quickly from a huge number of services on internet to ...

Keywords: Web servcie, discovery, collaboration

8 Deterministic Search Stragtegies for Relational Graph Matching

Mark L. Williams, Richard C. Wilson, Edwin R. Hancock

May EMMCVPR '97: Proceedings of the First International Workshop on Energy Minimization Methods in Computer Vision and Pattern Recognition

Publisher: Springer-Verlag

Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

9 Collaborative Decision Making in ERP

June Proceeding of the 2008 conference on Collaborative Decision Making: Perspectives and Challenges 2008

Publisher: IOS Press

Additional Information: tuli citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

10 Supporting RFID-based item tracking applications in Oracle DBMS using a bitmap datatype Ying Hu, Seema Sundara, Timothy Chorma, Jagannathan Sriniyasan

August VLDB '05: Proceedings of the 31st international conference on Very large data bases 2005

Publisher: VLDB Endowment

Full text available: Pdf (200.93 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 11, Downloads (12 Months): 103, Downloads (Overall): 867, Citation Count: 6

Radio Frequency Identification (RFID) based item-level tracking holds the promise of revolutionizing supply-chain, retail store, and asset management applications. However, the high volume of data

generated by item-level tracking poses challenges to ...

11 A (2.954 + s)n oblivious routing algorithm on 2D meshes

Kazuo Iwama, Elli Miyano

July SPAA '00: Proceedings of the twelfth annual ACM symposium on Parallel algorithms and architectures

Publisher: ACM Peguest Permissions

Full text available: Red (215.73 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 28, Downloads (Overall): 157, Citation Count: 2

We present a deterministic, oblivious, permutation-routing algorithm on the n x n mesh of constant queue-size. It runs in (2.954+&eqr:)n steps for any &eqr: > 0. Previously, an O(n)-time ...

12 Workshop on aggregated search

Vanessa Murdock, Mounia Lalmas November 2008 SI GI R Forum , Volume 42 Issue 2 Publisher: ACM

Full text available: Pdf (356.12 Additional Information: full cliation, abstract, index terms

Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 45, Downloads (Overall): 45, Citation Count: 2

The Workshop on Aggregated seeks to define the research problems for aggregated search results, and to build a community of researchers working in this emerging area. Aggregated search addresses the issues of how to select and rank resources, how to.

13 Square Rooting Algorithms for Integer and Floating-Point Numbers

R. Hashemian

August 1990 I EEE Transactions on Computers . Volume 39 Issue 8

Publisher: IEEE Computer Society

Full text available: Publisher Additional Information: full citation, abstract, references, cited by, index terms.

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 3

An algorithm for evaluating the square root of integers and real numbers is developed. The procedure consists of two parts: one to obtain a close estimate of the square root and the other to modify the initial

value, iteratively, until a precise root ... Keywords: bit-shift operation, close estimate, digital arithmetic, division by 2, fast converging iteration.

floating-point numbers, initial value modification, integer numbers, iterative methods, number theory... precise root, real numbers, square rooting algorithms

14 Simple and efficient scheduling scheme in sensor networks

Ensaf A. Alzurga, Hesham N. Elmahdy, Gamal Darwish

August 2008 AI C'08: Proceedings of the 8th conference on Applied informatics and communications

Publisher: World Scientific and Engineering Academy and Society (WSEAS)

Additional Information; full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks); n/a, Downloads (12 Months); n/a, Downloads (Overall); n/a, Citation Count: 0

The design of data communication protocols in wireless sensor networks often take into account real-time delivery of reports of the mission critical applications. The sensed data need to be delivered with some real-time constraints, such as end-to-end ...

Keywords: braided routing, multipaths routing, real-time communication, scheduling scheme, sensor networks

15 Presenting in html

Erik Wilde, Philippe Cattin

August DocEng '07: Proceedings of the 2007 ACM symposium on Document engineering 2007

Publisher: ACM & Request Permissions

Full text available: 207.13 Additional Information: full citation, abstract, index terms

Bibliometrics: Downloads (6 Weeks): 3. Downloads (12 Months): 17. Downloads (Overall): 63. Citation Count: 0

The management and publishing of complex presentations is poorly supported by available presentation software. This makes it hard to publish usable and accessible presentation material, and to reuse that material for continuously evolving events. XSLidy ...

Keywords: XSLidy, presentation

16 On a scheduling problem of time deteriorating jobs

Jin-Yi Cai, Pu Cai

June 1998 Journal of Complexity, Volume 14 Issue 2

Publisher: Academic Press, Inc.

Additional Information: tull catation, index terms

Bibliometrics: Downloads (6 Weeks): n/a. Downloads (12 Months): n/a. Downloads (Overall): n/a. Citation Count: 0

17 Efficient Handling of Phase-Type Distributions in Generalized Stochastic Petri Nets

Serge Haddad, Patrice Moreaux, Giovanni Chiola

June ICATPN '97: Proceedings of the 18th International Conference on Application and Theory of Petri 1997 Nets

Publisher: Springer-Verlag

Additional Information: full citation, cited by

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 1

## 18 Research of Neural Network to Tidal Prediction

Gang Li, Yan-ling Hao, Yu-xin Zhao

April CSO '09: Proceedings of the 2009 International Joint Conference on Computational Sciences and Optimization (cso 2009) - Volume 02, Volume 02

Publisher: IEEE Computer Society

Full text available: Publisher

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

On the basis of study of the characters of tide wave and harmonious analysis, a functional neural network tidal prediction model which could achieve the long-term tidal prediction is proposed. This model is adopted to practical ECDIS tide information ...

### 19 Proceedings of the 4th European Dependable Computing Conference on Dependable Computing Fabrizio Grandoni, Pascale Thévenod-Fosse

October EDCC-4: Proceedings of the 4th European Dependable Computing Conference on Dependable

Publisher: Springer-Verlag Additional Information: full citation

Additional information: ggs citagean

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

## 20 Credit Assignment and the Problem of Competing Factors in Case-Based

Edwina L. Rissland, Kevin D. Ashley

June 1988 Credit Assignment and the Problem of Competing Factors in Case-Based Publisher: University of Massachusetts

Additional Information: full citation, abstract

Additional Information: <u>full citation</u>, <u>abstract</u>

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a, Citation Count: 0

IN THIS PAPER WE DESCRIBE AN APPROACH TO THE PROBLEM OF WEIGHTING AND CREDIT ASSIGNMENT FOR VARIOUS FACTORS THAT CONTRIBUTE TO AN ANALYSIS OR OUTCOME OF A PROBLEM SITUATION AND DISCUSS ISSUES ABOUT WEIGHTING AS THEY TOUCH UPON OUR CASE-BASED REASONER...

Result page: 1 2 3 4 5 6 7 8 9 10 next

2.2

The ACM Portal is published by the Association for Computing Machinery. Copyright @ 2009 ACM, Inc.

Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime W Windows Media Player Real Player